

File 347:JAPIO Dec 1976-2009/Jul(Updated 091030)

(c) 2009 JPO & JAPIO

File 350:Derwent WPIX 1963-2009/UD=200970

(c) 2009 Thomson Reuters

**Set Items Description**

- S1 143642 (CACHE OR CACHED OR CACHES OR REPLICAT? OR DUPLICAT? OR SHADOW)
- S2 10483005 (COMPONENT OR COMPONENT OR SECTION OR SECTIONS OR PART OR PARTS OR SEGMENT OR SEGMENTS OR PORTION OR PORTIONS)
- S3 648852 (HISTORY OR HISTORIES OR LOG OR LOGS OR RECORD OR RECORDS)
- S4 56482 S1 AND S2
- S5 3631 S4 AND S3
- S6 24505 S1 (20N) S2
- S7 65164 S3 (5N) (ACCESS OR ACCESSED OR ACCESSING OR ACCESSES OR RETRIEV? OR USE OR USED OR USES OR USING OR OBTAIN OR OBTAINS OR OBTAINED OR OBTAINING OR ACQUIRE OR ACQUIRED OR ACQUIRING OR ACQUIRES OR GET OR GOT OR GETS OR GETTING)
- S8 3805 S4 (5N) (SPLIT OR SPLITTING OR SPLITS OR DIVIDE OR DIVIDING OR DIVIDES OR DIVIDED OR DIVISION? OR DIVISIONS OR SEPARAT?)
- S9 5417864 S2 (5N) (CONTAIN OR CONTAINS OR CONTAINING OR CONTAINED OR HAS OR HAVE OR INCLUDE OR INCLUDES OR INCLUDING OR INCLUDED OR HOLD OR HOLDS OR HELD OR HOLDING OR INSIDE OR IN OR WITHIN)
- S10 12639 S7 AND S9
- S11 54 S10 AND S8
- S12 35 (S11 AND PY=1963:2003) OR (S11 AND AC=US AND AY=1963:2003)
- S13 2940423 S2 (5N) (CONTAIN OR CONTAINS OR CONTAINING OR CONTAINED OR HAS OR HAVE OR INCLUDE OR INCLUDES OR INCLUDING OR INCLUDED OR HOLD OR HOLDS OR HELD OR HOLDING OR INSIDE OR WITHIN)
- S14 1298 S7 (20N) S13
- S15 23 S14 (20N) S1
- S16 54 S14 AND S1
- S17 6804 S7 AND S13
- S18 256 S17 AND S1
- S19 137 S17 (50N) S1
- S20 118 S19 NOT S11
- S21 76 (S20 AND PY=1963:2003) OR (S20 AND AC=US AND AY=1963:2003)

File 349:PCT FULLTEXT 1979-2009/UB=20091029/UT=20091022

(c) 2009 WIPO/Thomson

File 348:EUROPEAN PATENTS 1978-200944

(c) 2009 European Patent Office

**Set Items Description**

- S1 270707 (CACHE OR CACHED OR CACHES OR REPLICAT? OR DUPLICAT? OR SH-ADOW)
- S2 2447117 (COMPONENT OR COMPONENT OR SECTION OR SECTIONS OR PART OR - PARTS OR SEGMENT OR SEGMENTS OR PORTION OR PORTIONS)
- S3 342379 (HISTORY OR HISTORIES OR LOG OR LOGS OR RECORD OR RECORDS)
- S4 48499 S1 (20N) S2
- S5 82457 S3 (5N) (ACCESS OR ACCESSED OR ACCESSING OR ACCESSES OR RETRIEV? OR USE OR USED OR USES OR USING OR OBTAIN OR OBTAINS OR OBTAINED OR OBTAINING OR ACQUIRE OR ACQUIRED OR ACQUIRING OR ACQUIRES OR GET OR GOT OR GETS OR GETTING)
- S6 2354 S4 (5N) (SPLIT OR SPLITTING OR SPLITS OR DIVIDE OR DIVIDING OR DIVIDES OR DIVIDED OR DIVISION? OR DIVISIONS OR SEPARAT?)
- S7 1250430 S2 (5N) (CONTAIN OR CONTAINS OR CONTAINING OR CONTAINED OR HAS OR HAVE OR INCLUDE OR INCLUDES OR INCLUDING OR INCLUDED OR HOLD OR HOLDS OR HELD OR HOLDING OR INSIDE OR WITHIN)
- S8 11 S6 (50N) S5
- S9 18 S6 (100N) S5
- S10 3171 S5 (50N) S7
- S11 129 S10 (50N) S1
- S12 129 S11 (20N) S1
- S13 123 S12 NOT S9
- S14 141 S13 OR S9
- S15 94 (S14 AND PY=1978:2003) OR (S14 AND AC=US AND AY=1978:2003)

File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13  
(c) 2002 Gale/Cengage

File 266:FEDRIP 2009/Aug  
Comp & dist by NTIS, Intl Copyright All Rights Res

File 35:Dissertation Abs Online 1861-2009/Sep  
(c) 2009 ProQuest Info&Learning

File 65:Inside Conferences 1993-2009/Nov 03  
(c) 2009 BLDSC all rts. reserv.

File 99:Wilson Appl. Sci & Tech Abs 1983-2009/Sep  
(c) 2009 The HW Wilson Co.

File 144:Pascal 1973-2009/Nov W1  
(c) 2009 INIST/CNRS

File 60:ANTE: Abstracts in New Tech & Engineer 1966-2009/Oct  
(c) 2009 CSA.

File 56:Computer and Information Systems Abstracts 1966-2009/Oct  
(c) 2009 CSA.

File 6:NTIS 1964-2009/Nov W2  
(c) 2009 NTIS, Intl Cpyrght All Rights Res

File 8:Ei Compendex(R) 1884-2009/Oct W3  
(c) 2009 Elsevier Eng. Info. Inc.

File 95:TEME-Technology & Management 1989-2009/Oct W1  
(c) 2009 FIZ TECHNIK

File 2:INSPEC 1898-2009/Oct W4  
(c) 2009 The IET

File 34:SciSearch(R) Cited Ref Sci 1990-2009/Oct W4  
(c) 2009 The Thomson Corp

File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec  
(c) 2006 The Thomson Corp

File 256:TecTrends 1982-2009/Nov W1  
(c) 2009 Info.Sources Inc. All rights res.

Set	Items	Description
S1	601376	(CACHE OR CACHED OR CACHES OR REPLICAT? OR DUPLICAT? OR SHADOW)
S2	7635263	(COMPONENT OR COMPONENT OR SECTION OR SECTIONS OR PART OR - PARTS OR SEGMENT OR SEGMENTS OR PORTION OR PORTIONS)
S3	2239905	(HISTORY OR HISTORIES OR LOG OR LOGS OR RECORD OR RECORDS)
S4	25184	S1 (20N) S2
S5	194509	S3 (5N) (ACCESS OR ACCESSED OR ACCESSING OR ACCESSES OR RETRIEV? OR USE OR USED OR USES OR USING OR OBTAIN OR OBTAINS OR OBTAINED OR OBTAINING OR ACQUIRE OR ACQUIRED OR ACQUIRING OR ACQUIRES OR GET OR GOT OR GETS OR GETTING)
S6	700	S4 (5N) (SPLIT OR SPLITTING OR SPLITS OR DIVIDE OR DIVIDING OR DIVIDES OR DIVIDED OR DIVISION OR DIVISIONS OR SEPARAT?)
S7	933746	S2 (5N) (CONTAIN OR CONTAINS OR CONTAINING OR CONTAINED OR HAS OR HAVE OR INCLUDE OR INCLUDES OR INCLUDING OR INCLUDED OR HOLD OR HOLDS OR HELD OR HOLDING OR INSIDE OR WITHIN)
S8	3083	S7 AND S5
S9	2	S6 AND S8
S10	98	S6 AND S7
S11	6	S10 AND S3
S12	5	S11 NOT PY>2003
S13	4	RD (unique items)
S14	150	S4 AND S5
S15	149	S14 NOT S13
S16	114	S15 NOT PY>2003
S17	86	RD (unique items)